| Manhole Inspection Summary M | | | Mar | lanhole # S53O024MH | | | |
|------------------------------|---|------------------------------|---------------------|-------------------------------|----------------|--|--|
| Printed On: 1/22 | 2/2009 | | | Page 1 | of 4 | | |
| Inspection | ☐ Is Incomplete | Rating: 3) Fair | | | | | |
| Record Plat: 53 | Node: 024 | Status: Found | | Insp Date: 4/18/08 8: | 59 AM | | |
| Incomplete Comments | | | Crew: md | | | | |
| | | | | Inspector: jjoiner | | | |
| | | | | Firm: ATS | | | |
| Location | Address: 3120 odor | nnell street | Cı | ross Street: south robinsor | street | | |
| Manhole | Type: Junction | Location: Roadway | Gr | ound Conditions: Dry | | | |
| | Prev. Rehab | Weather: Dry | Sul | oject To Ponding: None | | | |
| Comments | | | | | | | |
| | | | | | | | |
| Cover | Shape: Circular | Diameter: 26 | ` ' | ` , | (in.) | | |
| 5 | Type: Sanitary | Condition: Sou | | Cover Material: Cast Iron | | | |
| Properties: | ☐ Bolted ✓ Vento | ed | ☐ Water Tigh | nt Insert | | | |
| Frame | Offset: 0 (in.) | Condition: 🗸 Sound | I Cracke | d 🗌 Leaks | | | |
| Chimney / Fra | me Adjustment | Exists Material: | | ☐ Parged Height: | 0 (in.) | | |
| Condition: | ☐ Sound ☐ Crack | ed Root Intrusion | ☐ Loose B | rick Deteriorated | | | |
| Infiltration: | ☐ None ☐ Joint | ☐ Cracks ☐ Mortai | r 🗌 Roots | ☐ Wall | | | |
| Corbel | Material: Brick | ☐ Parge | ed Type: C | oncentric/Eccentric | | | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | | | | |
| Infiltration: | ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall | | | | | | |
| Barrel | Material: Brick | ☐ Parge | ed | | | | |
| Shape: | Circular Dia | ameter: 48 (in.) Lenç | gth: 0 (in.) | | | | |
| Condition: | ✓ Sound ☐ Crack | ed Root Intrusion | ☐ Loose B | rick Deteriorated | | | |
| Infiltration: | ✓ None ☐ Joint | ☐ Cracks ☐ Mor | tar 🗌 Roots | s 🗌 Wall | | | |
| Bench | ✓ Exists Material: | Brick | ☐ Parged | | | | |
| Condition: | ✓ Sound ☐ Crack | ed Root Intrusion | Deterior | ated Leaks Debris | i | | |
| Channel | Material: Block | ☐ Parge | ed | | | | |
| Channel E | xposure: Fully Open | Junc Dist: 0 | nearest .5 | ft. Azimuth: 0 | | | |
| Condition: | ✓ Sound ☐ Crack | ed Root Intrusion | Deterior | ated Leaks Debris | i | | |
| Steps | Count: 6 Missing: | 1 Corroded | | | | | |
| Surcharge | Evidence Of Surd | charge Depth: 0 (| (ft.) Active | Surcharge Present | | | |

Manhole Inspection Summary

Manhole # \$530__024MH

Printed On: 1/22/2009 Page 2 of 4

Location View



Defect 1



Steps

Top View



Manhole Inspection Summary

Manhole # S53O 024MH

Printed On: 1/22/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 11.90 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **5** (in.) Deposits Extent: **Heavy**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Drop In @ 6 OClock

6 O'Clock Inflow



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.80 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: Outside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: 12.00 (ft.)

Drop Condition: **Open**

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$530__024MH

9 O'Clock Inflow

Printed On: 1/22/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 OClock



| Pipe Height: 0 | (ın.) | Direct | |
|-----------------------|-------|--------|--------------|
| Pine Material: Cla | ıv | | ☐ Pine Lined |

Invert Depth: 11.80 (ft.) Flow Characteristics: Slow

Deposits: $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

| Drop: None | | |
|------------|--|--|
| | | |
| | | |

Connects To: Manhole

☐ Possible Illicit Connection